

Project Title	Funding	Institution
Identifying gastrointestinal (GI) conditions in children with autism spectrum disorders (ASD)	\$0	Harvard Medical School
Physical and clinical infrastructure for research on infants at risk for autism	\$0	Emory University
Temporal coordination of social communicative behaviors in infant siblings of children with autism	\$0	University of Pittsburgh
Signatures of gene expression in autism spectrum disorders	\$0	Boston Children's Hospital
Misregulation of BDNF in autism spectrum disorders	\$0	Weill Cornell Medical College
Growth charts of altered social engagement in infants with autism	\$0	Emory University
Placental vascular tree as biomarker of autism/ASD risk	\$0	Research Foundation for Mental Hygiene, Inc.
Abnormal vestibulo-ocular reflexes in autism: A potential endophenotype	\$0	University of Florida
Identification of lipid biomarkers for autism	\$0	Massachusetts General Hospital
Biomarkers for autism and for gastrointestinal and sleep problems in autism	\$0	Yale University
Multiplexed suspension arrays to investigate newborn and childhood blood samples for potential immune biomarkers of autism	\$0	Centers for Disease Control and Prevention (CDC)
Dynamics of cortical interactions in autism spectrum disorders	\$60,000	Cornell University
Neurophysiological investigation of language acquisition in infants at risk for ASD	\$28,000	Boston University
Family/genetic study of autism	\$50,000	Southwest Autism Research & Resource Center (SARRC)
Predicting autism through behavioral and biomarkers of attention in infants	\$35,518	University of South Carolina
Visual attention and fine motor coordination in infants at risk for autism	\$73,315	University of Connecticut
Using near-infrared spectroscopy to measure the neural correlates of social and emotional development in infants at risk for autism spectrum disorder	\$15,000	Harvard University
The emergence of emotion regulation in children at-risk for autism spectrum disorder	\$8,719	University of Miami
Brain-behavior growth charts of altered social engagement in ASD infants	\$208,333	Yale University
Supplement to NIH ACE Network grant: "A longitudinal MRI study of infants at risk for autism"	\$180,000	University of North Carolina at Chapel Hill
Physical and clinical infrastructure for research on infants-at-risk for autism at Yale	\$219,581	Yale University
ACE Center: Integrated Biostatistical and Bioinformatic Analysis Core (IBBAC)	\$205,018	University of California, San Diego
Sensor-based technology in the study of motor skills in infants at risk for ASD	\$242,606	University of Pittsburgh
ACE Center: Linguistic and social responses to speech in infants at risk for autism	\$301,655	University of Washington
Developmental characteristics of MRI diffusion tensor pathway changes in autism	\$188,027	Washington University in St. Louis
Are autism spectrum disorders associated with leaky-gut at an early critical period in development?	\$302,820	University of California, San Diego
ACE Center: Clinical Phenotype: Recruitment and Assessment Core	\$310,430	University of California, San Diego
ACE Center: Gaze perception abnormalities in infants with ASD	\$293,130	Yale University

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ACE Center: MRI studies of early brain development in autism	\$349,341	University of California, San Diego
Development of neural pathways in infants at risk for autism spectrum disorders	\$312,028	University of California, San Diego
Neurobehavioral research on infants at risk for SLI and autism (supplement)	\$345,307	Boston University
Neurobehavioral research on infants at risk for SLI and autism	\$671,693	Boston University
Early identification of autism: A prospective study	\$481,734	University of Pittsburgh
Electrophysiological, metabolic and behavioral markers of infants at risk	\$395,734	Boston Children's Hospital
ACE Center: Assessment Core	\$541,624	Yale University
The ontogeny of social visual engagement in infants at risk for autism	\$479,226	Emory University
RNA expression studies in autism spectrum disorders	\$500,000	Boston Children's Hospital
Early social and emotional development in toddlers at genetic risk for autism	\$369,348	University of Pittsburgh
Serum antibody biomarkers for ASD	\$570,780	University of Texas Southwestern Medical Center
Epigenetic biomarkers of autism in human placenta	\$576,142	University of California, Davis
ACE Network: A longitudinal MRI study of infants at risk for autism	\$3,246,479	University of North Carolina at Chapel Hill
Studying the biology and behavior of autism at 1-year: The Well-Baby Check-Up approach	\$272,245	University of California, San Diego
Infants at risk of autism: A longitudinal study	\$582,633	University of California, Davis

